

Dillingham Nuyakuk River Hydroelectric Project**FY2022 Request: \$1,000,000**
Reference No: 63452**AP/AL:** Allocation**Project Type:** Energy**Category:** Development**Location:** Dillingham**House District:** Bristol Bay/Aleutians/Upper
Kuskokwim (HD 37)**Impact House District:** Bristol Bay/Aleutians/Upper
Kuskokwim (HD 37)**Contact:** Curtis Thayer**Estimated Project Dates:** 07/01/2021 - 06/30/2026 **Contact Phone:** (907)771-3000**Appropriation:** Alaska Energy Authority - Round XIII Renewable Energy Project Grants (AS
42.45.045)**Brief Summary and Statement of Need:**

The proposed Project is to assess the feasibility of a new 10-12 MW run of river hydropower project approximately 4 miles downstream of the Tikchik Lake outlet above a natural falls on the Nuyakuk River. Hydro power produced by the project would be available to those customers of Nushagak Electric & Telephone Cooperation, and potentially other proximate communities in the region. Such hydro power development would reduce the Cooperative's reliance on diesel fuel for power production. A cash match of \$175,000 will be provided.

Funding:	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
1210 Renew Ener	\$1,000,000						\$1,000,000
Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

<input type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> Ongoing
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
Totals:	0	0

Prior Funding History / Additional Information: